Appl. No. 10/595,397 Reply to final Office action of March 25, 2010

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the

application:

Listing of Claims:

Claim 1 (Currently Amended): A method for treating the effects of infection by

enterotoxin-producing pathogens, the method comprising administering to a human or animal in need of same an oral composition comprising from about 0.3% to about 7% by volume of

peptones of and about 0.3% to about 7% by volume of meat extract.

Claim 2 (Previously Presented): The method of Claim 1, wherein the effects include

failure of gut epithelial integrity, diarrhoea and other COX-2 mediated effects.

Claim 3 (Previously Presented): The method of Claim 1, wherein the pathogen is

Clostridium difficle, Clostridium perfringens, E. coli, Leishmania donovani, Vibrio cholera,

Salmonella typhimurium, Shingellae, Aeromonas hydrophila, Staphylococcus aureus, and/or

enterotoxigenic Bacteroides fragilis.

Claim 4 (Canceled).

Claim 5 (Previously Presented): The method of Claim 1, wherein the pentones are

hydrolysates of whey protein with an average peptide size of not greater than 5 amino acids.

Claims 6-7 (Cancelled).

Claim 8 (Previously Presented): The method of Claim 1, wherein the oral composition

further comprises yeast extract.

Claim 9 (Previously Presented): The method of Claim 8, wherein the oral composition

comprises from 0.01 to 5% by volume of yeast extract.

2

Appl. No. 10/595,397 Reply to final Office action of March 25, 2010

Claim 10 (Previously Presented): The method of Claim 1, wherein the oral composition is an adjuvant to a medicinal treatment.

Claim 11 (Previously Presented): The method of Claim 1, wherein the oral composition is an infant formula or an enteral composition.